Express Mail Label No.: Date of Deposit: PATENT APPLICATION Attorney Docket No. 21402-269 (CURA-569)



# COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/278,199	23 March 2001	Pending
60/279,274	28 March 2001	Pending
60/280,238	30 March 2001	Pending
60/280,899	2 April 2001	Pending
60/310,797	8 August 2001	Pending
60/312,284	14 August 2001	Pending
60/322,294	14 September 2001	Pending
60/322,295	14 September 2001	Pending
60/330,293	18 October 2001	Pending
60/335,104	31 October 2001	Pending
60/335,109	31 October 2001	Pending
60/332,127	21 November 2001	Pending
60/331,772	21 November 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo

Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Full Name of Inventor:

Citizenship:

Residence: Post Office:

Signature of Li Li. Date Full Name of Inventor: Li Li China Citizenship: 56 Jerimoth Drive, Branford, CT 06405 Residence: Post Office: same as above Signature of Ramesh Kekuda Date Full Name of Inventor: Ramesh Kekuda Citizenship: India Residence: 168 Lockwood Avenue, Stamford, CT 06902 Post Office: same as above Signature of Yi Liu Date Full Name of Inventor: Yi Liu Citizenship: China Residence: 470 Prospect Street, #53, New Haven, CT 06511 Post Office: same as above Signature of Mario Leite Date Full Name of Inventor: Mario Leite Citizenship: United States 756 Orange Avenue, Milford, CT 06460 Residence: Post Office: same as above Signature of Kimberly A. Spytek Date

28 Court Street #1, New Haven, CT 06511

Kimberly A. Spytek

**United States** 

Signature of Weizhen Ji Date				
Full Name of Inventor:	Weizhen Ji China 3 Business Park Drive, Room 101, Branford, CT 06405			
Citizenship:				
Residence:				
Post Office:	same as above			
Signature of Stacie J. Cas	9/13/07			
Full Name of Inventor:	Sman Date' Stacie J. Casman			
Citizenship:	United States			
Residence:				
Post Office:	17 Peck Street, North Haven, CT 06473 same as above			
Signature of Ferenc L. Bo	ldog Date			
Full Name of Inventor:	Ferenc L. Boldog			
Citizenship:	Hungarian			
Residence:	1687 Hartford Turnpike, North Haven, CT 06473			
Post Office:	same as above			
Signature of Meera Pattur	rajan Date			
Full Name of Inventor:	Meera Patturajan			
Citizenship:	India			
Residence:	45 Harrison Avenue, Apt. 1C, Branford, CT 06405			
Post Office:	same as above			
Fost Office:	same as above			
Signature of Corine A.M. Y	2400			
Citizenship:	Corine A.M. Vernet France			
Residence:				
Post Office:	1739 Foxon Road, Apt. L6, Branford, CT 06471			
Post Office: same as above				

Signature of Robert A. Ballinger Date Full Name of Inventor: Robert A. Ballinger Citizenship: **United States** Residence: 25 Starr Avenue, Newington, CT 06111 Post Office: same as above Signature of Uriel M. Malyankar Date Full Name of Inventor: Uriel M. Malyankar Citizenship: India Residence: 229 Branford Road, #330, Branford, CT 06405 Post Office: same as above Signature of Velizar T. Tchernev Date Full Name of Inventor: Velizar T. Tchernev Citizenship: Bulgaria Residence: 45 Jefferson Road, #3-12, Branford, CT 06405 Post Office: same as above Signature of Angela D. Blalock Date Full Name of Inventor: Angela D. Blalock Citizenship: **United States** Residence: 140 Mill Street, Apt. 315, Branford, CT 06405 Post Office: same as above Signature of Vladimir Y. Gusev Date

Full Name of Inventor:

Vladimir Y. Gusev

Citizenship:

Ukraine

Residence:

1209 Durham Road, Madison, CT 06443

Post Office:

Signature of Luca Rastelli		Date		
Full Name of Inventor:	Luca Rastelli	Date		
Citizenship:	Italian			
Residence:	52 Pepperbush Lane, Guilfor	d CT 06437		
Post Office:	same as above	u, c1 00437		
Signature of Peter D. Meze	es	Date		
Full Name of Inventor:	Peter D. Mezes	•		
Citizenship:	Canada			
Residence:	7 Clark's Lane, Old Lyme, C	Т 06371		
Post Office:	same as above			
Signature of Karen Ellerm	an	Date		
Full Name of Inventor:	Karen Ellerman			
Citizenship:	United States			
Residence:	87 Montoya Drive, Branford,	CT 06405		
Post Office:	same as above			
Signature of Melvyn Heyes		Date		
Full Name of Inventor:	Melvyn Heyes	Date		
Citizenship:	United Kingdom			
Residence:	183 Townsend Avenue #3, New Haven, CT 06512			
Post Office:	same as above	Haven, C1 00312		
Signature of John L. Herrm		Date		
Full Name of Inventor:	John L. Herrmann			
Citizenship:	United States			
Residence:	78 Barnshed Lane, Guilford, C	T 06437		
Post Office:	same as above			

Signature of Richard A. Shimkets

Date

Full Name of Inventor:

Richard A. Shimkets

Citizenship:

**United States** 

Residence:

5 Ludian Meadows Drive, Guilford, CT 06437

Post Office:

same as above

Signature of Noelle Ioime Date

Full Name of Inventor:

Noelle Ioime

Citizenship:

United States

Residence:

129 Sleeping Giant Drive, Hamden, CT 06518

Post Office:

same as above

Signature of Carol E. A. Pena Date

Full Name of Inventor:

Carol E. A. Pena

Citizenship:

United States

Residence:

604 Orange Street #2, New Haven, CT 06511

Post Office:

same as above

Signature of Suresh G. Shenoy Date

Full Name of Inventor:

Suresh G. Shenoy

Citizenship:

India

Residence:

15 Millwood Drive, Branford, CT 06405

Post Office:

same as above

Signature of Raymond J. Taupier, Jr. Date

Full Name of Inventor:

Raymond J. Taupier, Jr.

Citizenship:

**United States** 

Residence:

34 Pardee Place Ed., East Haven, CT 06512

Post Office:

Signature of Valerie Gerlach

Date

Full Name of Inventor:

Citizenship:

Valerie Gerlach United States

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Signature of Linda Gorman

Date

Full Name of Inventor:

Linda Gorman United States

Citizenship: Residence:

140 Mill Street, Apt. 741, East Haven, CT 06512

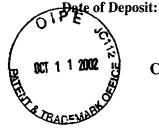
Post Office:

same as above

TRA 1618016v1

Express Mail Label No.:

PATENT APPLICATION
Attorney Docket No. 21402-269
(CURA-569)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

#### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/278,199	23 March 2001	Pending
60/279,274	28 March 2001	Pending
60/280,238	30 March 2001	Pending
60/280,899	2 April 2001	Pending
60/310,797	8 August 2001	Pending
60/312,284	14 August 2001	Pending
60/322,294	14 September 2001	Pending
60/322,295	14 September 2001	Pending
60/330,293	18 October 2001	Pending
60/335,104	31 October 2001	Pending
60/335,109	31 October 2001	Pending
60/332,127	21 November 2001	Pending
60/331,772	21 November 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Signature of Li Li. Date Full Name of Inventor: Li Li China Citizenship: Residence: 56 Jerimoth Drive, Branford, CT 06405 Post Office: same as above Signature of Ramesh Kekuda Date Full Name of Inventor: Ramesh Kekuda India Citizenship: Residence: 168 Lockwood Avenue, Stamford, CT 06902 Post Office: same as above Signature of Yi Liu Date Full Name of Inventor: Yi Liu China Citizenship: Residence: 470 Prospect Street, #53, New Haven, CT 06511 Post Office: same as above Signature of Mario Leite Date Full Name of Inventor: Mario Leite Citizenship: United States Residence: 756 Orange Avenue, Milford, CT 06460 Post Office: same as above Date

Signature of Kimberly A. Spytek

Full Name of Inventor:

Kimberly A. Spytek

Citizenship:

**United States** 

Residence:

28 Court Street #1, New Haven, CT 06511

Post Office:

Citizenship:

Residence:

Post Office:

Signature of Weizhen Ji Date Full Name of Inventor: Weizhen Ji Citizenship: China Residence: 3 Business Park Drive, Room 101, Branford, CT 06405 Post Office: same as above Signature of Stacie J. Casman Date Full Name of Inventor: Stacie J. Casman Citizenship: United States Residence: 17 Peck Street, North Haven, CT 06473 Post Office: same as above Signature of Ferenc L. Boldog Date Full Name of Inventor: Ferenc L. Boldog Citizenship: Hungarian Residence: 1687 Hartford Turnpike, North Haven, CT 06473 Post Office: same as above Signature of Meera Patturajan Date Full Name of Inventor: Meera Patturajan Citizenship: India Residence: 45 Harrison Avenue, Apt. 1C, Branford, CT 06405 Post Office: same as above Signature of Corine A.M. Vernet Date Full Name of Inventor: Corine A.M. Vernet

1739 Foxon Road, Apt. L6, Branford, CT 06471

France

Signature of Robert A. Ballinger		Date	
Full Name of Inventor: Robert A. Ballinger			
Citizenship:	United States		
Residence:	25 Starr Avenue, Newingto	n, CT 06111	
Post Office:	same as above		
Signature of Uriel M. M	[alvankar	Date	
Full Name of Inventor:	Uriel M. Malyankar	Date	
Citizenship:	India		
Residence:	229 Branford Road, #330, B	Branford CT 06405	
Post Office:	same as above	mamoru, C1 00403	
Signature of Velizar T. 7 Full Name of Inventor:	Tchernev Velizar T. Tchernev	Date	
Citizenship:	Bulgaria		
Residence:			
Post Office:	same as above	,	
Amagla Blau	ock	حواساف	
Signature of Angela D. B	Blalock '	Date	
Full Name of Inventor:	Angela D. Blalock		
Citizenship:	United States		
Residence:	140 Mill Street, Apt. 315, Br	anford, CT 06405	
Post Office:	same as above		
Stom A			
Signature of Vladimir Y. Full Name of Inventor:		Date	
Citizenship:	Vladimir Y. Gusev		
Residence:	Ukraine	CITI O C 1 10	
Post Office:	1209 Durham Road, Madison	), CT 06443	
out office.	same as above		

Signature of Luca Rastelli Date Full Name of Inventor: Luca Rastelli Citizenship: Italian 52 Pepperbush Lane, Guilford, CT 06437 Residence: Post Office: same as above Signature of Peter D. Mezes Date Full Name of Inventor: Peter D. Mezes Citizenship: Canada Residence: 7 Clark's Lane, Old Lyme, CT 06371 Post Office: same as above Signature of Karen Ellerman Date Karen Ellerman Full Name of Inventor: Citizenship: **United States** Residence: 87 Montoya Drive, Branford, CT 06405 Post Office: same as above Signature of Melvyn Heyes Date Full Name of Inventor: Melvyn Heyes United Kingdom Citizenship: Residence: 183 Townsend Avenue #3, New Haven, CT 06512 Post Office: same as above

Signature of John L. Herrmann Date

Full Name of Inventor:

John L. Herrmann

Citizenship:

**United States** 

Residence:

78 Barnshed Lane, Guilford, CT 06437

Post Office:

Signature of Richard A. Shimkets Date

Full Name of Inventor:

Richard A. Shimkets

Citizenship:

**United States** 

Residence:

5 Ludian Meadows Drive, Guilford, CT 06437

Post Office:

same as above

Signature of Noelle Ioime Date

Full Name of Inventor:

Noelle Ioime

Citizenship:

**United States** 

Residence:

129 Sleeping Giant Drive, Hamden, CT 06518

Post Office:

same as above

Signature of Carol E. A. Pena

Carol E. A. Pena

Date

Full Name of Inventor:

**United States** 

Citizenship: Residence:

604 Orange Street #2, New Haven, CT 06511

Post Office:

same as above

Signature of Suresh G. Shenoy

Date

Full Name of Inventor:

Suresh G. Shenoy

Citizenship:

India

Residence:

15 Millwood Drive, Branford, CT 06405

Post Office:

same as above

Signature of Raymond J. Taupier, Jr.

Date

Full Name of Inventor:

Raymond J. Taupier, Jr.

Citizenship:

**United States** 

Residence:

34 Pardee Place Ed., East Haven, CT 06512

Post Office:

Signature of Valerie Gerlach

Date

Full Name of Inventor:

Citizenship:

Valerie Gerlach **United States** 

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Signature of Linda Gorman

Date

Full Name of Inventor:

Linda Gorman

Citizenship:

**United States** 

Residence:

140 Mill Street, Apt. 741, East Haven, CT 06512

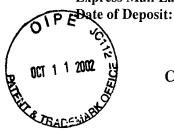
Post Office:

same as above

TRA 1618016v1

Attorney Docket No. 21402-269

(CURA-569)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
• 60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/278,199	23 March 2001	Pending
60/279,274	28 March 2001	Pending
60/280,238	30 March 2001	Pending
60/280,899	2 April 2001	Pending
60/310,797	8 August 2001	Pending
60/312,284	14 August 2001	Pending
60/322,294	14 September 2001	Pending
60/322,295	14 September 2001	Pending
60/330,293	18 October 2001	Pending .
60/335,104	31 October 2001	Pending
60/335,109	31 October 2001	Pending
60/332,127	21 November 2001	Pending
60/331,772	21 November 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo

Xiaojia Guo

Full Name of Inventor: Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes

Full Name of Inventor: Elm

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Post Office:

fie		4/23/02
Signature of Li Li. Full Name of Inventor: Citizenship: Residence: Post Office:	Li Li China 56 Jerimoth Drive, Branford same as above	Date , CT 06405
Signature of Ramesh Keku Full Name of Inventor: Citizenship: Residence: Post Office:	Ramesh Kekuda	1/23/61 Date Date AIKEN STR NORWALK, CT-0685
Signature of Yi Liu Full Name of Inventor: Citizenship: Residence: Post Office:	Yi Liu China 470 Prospect Street, #53, Ne same as above	Date w Haven, CT 06511
Signature of Mario Leite Full Name of Inventor: Citizenship: Residence: Post Office:	Mario Leite United States 756 Orange Avenue, Milford same as above	Date I, CT 06460
Signature of Kimberly A. Full Name of Inventor: Citizenship: Residence:	Spytek  Kimberly A. Spytek  United States  28 Court Street #1, New Hav	U/23/02 Date  ven, CT 06511

Meizh	in Ji	4/23/02
Signature of Weizhen Ji	-	Date
Full Name of Inventor:	Weizhen Ji	
Citizenship:	China	
Residence: Post Office:	3 Business Park Drive, Roc	om 101, Branford, CT 06405
Post Office:	same as above	
Signature of Stocia I. Co.		
Signature of Stacie J. Case Full Name of Inventor:		Date
Citizenship:	Stacie J. Casman	
Residence:	United States	
Post Office:	17 Peck Street, North Haver	n, CT 06473
Tost Office.	same as above	
161.11	- 4	
/_{{Jgfleque		5/7/02
Signature of Ferenc L. Bo	ldog	Date
Full Name of Inventor.	Ferenc L. Boldog	Date
Citizenship:	Hungarian	
Residence:	1687 Hartford Turnpike, No.	rth Haven, CT 06472
Post Office:	same as above	in Haven, C1 004/3
Mens Palt	Tu un	= 1-m
Signature of Meera Pattur		5-6-02
Full Name of Inventor:	•	Date
Citizenship:	Meera Patturajan India	
Residence:		
Post Office:	45 Harrison Avenue, Apt. 1C same as above	, Branford, CT 06405
How.		4/19/02
Signature of Corine A.M.	Vernet	Date
Full Name of Inventor:	Corine A.M. Vernet	240
Citizenship:	France	
Residence:	1739 Foxon Road, Apt. L6, B	ranford, CT 06471
Post Office:	same as above	01 00 1/1

Signature of Robert A. Ballinger		Date	
Full Name of Inventor:	Robert A. Ballinger	Date	
Citizenship:	United States		
Residence:	· · · · · · ·	CT 06111	
Post Office:	25 Starr Avenue, Newington same as above	, C1 06111	
	same as above		
- W MMLL		4/16/02	
Signature of Uriel M. Mal	yankar	Date	
Full Name of Inventor:	Uriel M. Malyankar		
Citizenship:	India		
Residence:	229 Branford Road, #330, Br	anford, CT 06405	
Post Office:	same as above		
G: 4 AVI V			
Signature of Velizar T. To		Date	
Full Name of Inventor:	Velizar T. Tchernev		
Citizenship:	Bulgaria		
Residence:	45 Jefferson Road, #3-12, Branford, CT 06405		
Post Office:	same as above		
Signature of Angela D. Bla	lock	Date	
Full Name of Inventor:	Angela D. Blalock	Date	
Citizenship:	United States		
Residence:	140 Mill Street, Apt. 315, Bra	nford CT 06405	
Post Office:	same as above	mora, C1 00405	
0	same as above		
- UNTILL CO	my	5/01/02	
Signature of Vladimir Y. G	<del>-</del>	Date	
Full Name of Inventor:	Vladimir Y. Gusev		
Citizenship:	Ukraine		
Residence:	1209 Durham Road, Madison,	CT 06443	
Post Office:	same as above		

Applicant:Guo, et al.	
Maga	
Anvel Hel	i 9/29/02
Signature of Luca Rastelli	
Full Name of Inventor:	Date
Citizenship:	Luca Rastelli
Residence:	Italian
Post Office:	52 Pepperbush Lane, Guilford, CT 06437
Fost Office:	same as above
Q. to D. Mide	
Signature of Data A No.	4-24-02
Signature of Peter D. Mezes	0
Full Name of Inventor.	Peter D. Mezes
Citizenship:	Canada
Post Office:	7 Clark's Lane, Old Lyme, CT 06371
Post Office:	same as above
, ,	
16 6 0 0 m	1,100,00
Signature of Karen Ellerma	
TO HAT LOT	Date
0:4:	Karen Ellerman
TD 11	United States
D 0 001	87 Montoya Drive, Branford, CT 06405
1 ost office.	same as above
10/1	
i/////// e	~1 1
Signatur	
Signature of Melvyn Heyes	Date
	Melvyn Heyes
	United Kingdom
D . O 661	183 Townsend Avenue #3, New Haven, CT 06512
Fost Office:	same as above
•	
\	
\ ( /\	
Signature of Living	<u> </u>
Signature of John L. Herrma	
	ohn L. Herrmann
D	Jnited States
Residence: 7	8 Barnshed Lane, Guilford, CT 06437

78 Barnshed Lane, Guilford, CT 06437

same as above

Post Office:

	1
	- 4/22/
Signature of Richard A. S	himkets Date
Full Name of Inventor:	Richard A. Shimkets
Citizenship:	United States
Residence:	5 Ludian Meadows Drive, Guilford, CT 06437
Post Office:	same as above
71.100 D	
Noelle for	me 5/9/02
Signature of Noelle Ioime	Date
Full Name of Inventor:	Noelle Ioime
Citizenship:	United States
Residence:	129 Sleeping Giant Drive, Hamden, CT 06518
Post Office:	same as above
$\bigcirc$	
1/11/10/10	
- Wal Jill	4/23/02
Signature of Carol E. A. Po	ena Date
Full Name of Inventor:	Carol E. A. Pena
Citizenship:	United States
Residence:	604 Orange Street #2, New Haven, CT 06511
Post Office:	same as above
0	
\b 1	,
N h	\$/2/0,
S: 4 Page 1 G G	3/1/02
Signature of Suresh G. She	
	Suresh G. Shenoy
Citizenship:	India
Residence:	15 Millwood Drive, Branford, CT 06405
Post Office:	same as above
	/ /
full land	4/23/02
Signature of Raymond h. T.	aupier, Jr.
Full Name of Inventor:	1 /-
Citizenship:	Raymond J. Taupier, Jr. United States
Residence:	
Post Office:	34 Pardee Place Ed., East Haven, CT 06512
	same as above

Signa	4	C X	7 . 1 . •	~	
Signa	ıure	OI 1	aleri	e Ger	lach

Date

Full Name of Inventor:

Valerie Gerlach

Citizenship:

United States

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Date

Full Name of Inventor:

Linda Gorman

Citizenship:

**United States** 

Residence:

-140 Mill Street, Apt. 741, East Haven, CT 06512

Post Office:

same as above

2 Monticello Dr. Branford, CT 06405

TRA 1618016v1

Express Mail Label No.:

Date of Deposit:





## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)	
60/278,199	23 March 2001	Pending	
60/279,274	28 March 2001	Pending	
60/280,238	30 March 2001	Pending	
60/280,899	2 April 2001	Pending	
60/310,797	8 August 2001	Pending	
60/312,284	14 August 2001	Pending	
60/322,294	14 September 2001	Pending	
60/322,295	14 September 2001	Pending	
60/330,293	18 October 2001	Pending	
60/335,104	31 October 2001	er 2001 Pending	
60/335,109	31 October 2001	Pending	
60/332,127	21 November 2001	Pending	
60/331,772	21 November 2001	Pending	

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

> Ivor R. Elrifi Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

**Signature of Elma Fernandes** 

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Signature of Li Li. Date Full Name of Inventor: Li Li Citizenship: China Residence: 56 Jerimoth Drive, Branford, CT 06405 Post Office: same as above Signature of Ramesh Kekuda Date Full Name of Inventor: Ramesh Kekuda Citizenship: India Residence: 168 Lockwood Avenue, Stamford, CT 06902 Post Office: same as above Signature of Yi Liu Date Full Name of Inventor: Yi Liu Citizenship: China 470 Prospect Street, #53, New Haven, CT 06511 Residence: Post Office: same as above Signature of Mario Leite Date Full Name of Inventor: Mario Leite Citizenship: United States 756 Orange Avenue, Milford, CT 06460 Residence: Post Office: same as above

Signature of Kimberly A. Spytek

Date

Full Name of Inventor:

Kimberly A. Spytek

Citizenship:

United States

Residence:

28 Court Street #1, New Haven, CT 06511

Post Office:

Signature of Weizhen Ji Date Full Name of Inventor: Weizhen Ji Citizenship: China Residence: 3 Business Park Drive, Room 101, Branford, CT 06405 Post Office: same as above Signature of Stacie J. Casman Date Full Name of Inventor: Stacie J. Casman Citizenship: **United States** 17 Peck Street, North Haven, CT 06473 Residence: Post Office: same as above Signature of Ferenc L. Boldog Date Full Name of Inventor: Ferenc L. Boldog Citizenship: Hungarian Residence: 1687 Hartford Turnpike, North Haven, CT 06473 Post Office: same as above Signature of Meera Patturajan Date Full Name of Inventor: Meera Patturajan Citizenship: India Residence: 45 Harrison Avenue, Apt. 1C, Branford, CT 06405 Post Office: same as above Date

Signature of Corine A.M. Vernet

Full Name of Inventor:

Corine A.M. Vernet

Citizenship:

Residence:

1739 Foxon Road, Apt. L6, Branford, CT 06471

Post Office:

Signature of Robert A. Ballinger Date

Full Name of Inventor:

Robert A. Ballinger

Citizenship:

United States

Residence:

25 Starr Avenue, Newington, CT 06111

Post Office:

same as above

Signature of Uriel M. Malyankar Date

Full Name of Inventor:

Uriel M. Malyankar

Citizenship:

India

Residence:

229 Branford Road, #330, Branford, CT 06405

Post Office:

same as above

Signature of Velizar T. Tchernev Date

Full Name of Inventor:

Velizar T. Tchernev

Citizenship:

Bulgaria

Residence:

45 Jefferson Road, #3-12, Branford, CT 06405

Post Office:

same as above

Date

Signature of Angela D. Blalock

Full Name of Inventor:

Angela D. Blalock **United States** 

Citizenship: Residence:

140 Mill Street, Apt. 315, Branford, CT 06405

Post Office:

same as above

Signature of Vladimir Y. Gusev Date

Full Name of Inventor:

Vladimir Y. Gusev

Citizenship:

Ukraine

Residence:

1209 Durham Road, Madison, CT 06443

Post Office:

Signature of Luca Rastelli Date Luca Rastelli Full Name of Inventor: Italian Citizenship: Residence: 52 Pepperbush Lane, Guilford, CT 06437 Post Office: same as above Signature of Peter D. Mezes Date Full Name of Inventor: Peter D. Mezes Citizenship: Canada Residence: 7 Clark's Lane, Old Lyme, CT 06371 Post Office: same as above Signature of Karen Ellerman Date Full Name of Inventor: Karen Ellerman Citizenship: **United States** Residence: 87 Montoya Drive, Branford, CT 06405 Post Office: same as above **Signature of Melvyn Heyes** Date Full Name of Inventor: Melvyn Heyes Citizenship: United Kingdom Residence: 183 Townsend Avenue #3, New Haven, CT 06512 Post Office: same as above

Signature of John L. Herrmann

Date

Full Name of Inventor:

John L. Herrmann

Citizenship:

United States

Residence:

78 Barnshed Lane, Guilford, CT 06437

Post Office:

Residence:

Post Office:

Signature of Richard A. Shimkets Date Full Name of Inventor: Richard A. Shimkets Citizenship: United States Residence: 5 Ludian Meadows Drive, Guilford, CT 06437 Post Office: same as above Signature of Noelle Ioime Date Full Name of Inventor: Noelle Ioime Citizenship: **United States** Residence: 129 Sleeping Giant Drive, Hamden, CT 06518 Post Office: same as above Signature of Carol E. A. Pena Date Full Name of Inventor: Carol E. A. Pena Citizenship: **United States** Residence: 604 Orange Street #2, New Haven, CT 06511 Post Office: same as above Signature of Suresh G. Shenoy Date Full Name of Inventor: Suresh G. Shenoy Citizenship: India Residence: 15 Millwood Drive, Branford, CT 06405 Post Office: same as above Signature of Raymond J. Taupier, Jr. Date Full Name of Inventor: Raymond J. Taupier, Jr. Citizenship: United States

same as above

34 Pardee Place Ed., East Haven, CT 06512

Valeue Gerlach

4/16/02

Signature of Valerie Gerlach

Full Name of Inventor:

h Date Valerie Gerlach

Citizenship:

**United States** 

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Signature of Linda Gorman

Date

Full Name of Inventor:

Linda Gorman

Citizenship:

United States

Residence:

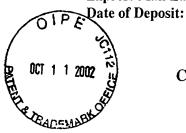
140 Mill Street, Apt. 741, East Haven, CT 06512

Post Office:

same as above

TRA 1618016v1

(CURA-569)



# COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665		
60/268,646	14 February 2001 Pending	
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001 Pending	
60/269,530	16 February 2001 Pending	
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001 Pending	
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/278,199	23 March 2001	Pending
60/279,274	28 March 2001	Pending
60/280,238	30 March 2001	Pending
60/280,899	2 April 2001	Pending
60/310,797	8 August 2001	Pending
60/312,284	14 August 2001	Pending
60/322,294	14 September 2001	Pending
60/322,295	14 September 2001 Pending	
60/330,293	18 October 2001	Pending
60/335,104	31 October 2001	Pending
60/335,109	31 October 2001	Pending
60/332,127	21 November 2001	Pending
60/331,772	21 November 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo

Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Cignature of Y: I:		Date
Signature of Li Li. Full Name of Inventor:	Li Li	Date
Citizenship:	China	
Residence:	56 Jerimoth Drive, Branfo	ord CT 06405
Post Office:	same as above	oru, C1 00403
Tost office.	same as asove	
Signature of Ramesh Keku	da	Date
Full Name of Inventor:	Ramesh Kekuda	
Citizenship:	India	
Residence: Post Office:	168 Lockwood Avenue, S same as above	tamford, CT 06902
Signature of Yi Liu		Date
Full Name of Inventor:	Yi Liu	- <del></del>
Citizenship:	China	
Residence:	470 Prospect Street, #53,	New Haven, CT 06511
Post Office:	same as above	
Mario l'est		5/16/02
Signature of Mario Leite		Date
Full Name of Inventor:	Mario Leite	
Citizenship:	United States	
Residence:	-756 Orange Avenue, Milf	ord, CT 06460 521 Derby - Mittord Rd.
Post Office:	same as above	Orange, CT 06477
Signature of Kimberly A.	Spytek	Date
Full Name of Inventor:	Kimberly A. Spytek	
Citizenship:	United States	
Residence:	28 Court Street #1, New I	Haven, CT 06511

Applicant: Guo, et al.

Signature of Weizhen Ji Date Full Name of Inventor: Weizhen Ji China Citizenship: Residence: 3 Business Park Drive, Room 101, Branford, CT 06405 Post Office: same as above Signature of Stacie J. Casman Date Full Name of Inventor: Stacie J. Casman Citizenship: United States 17 Peck Street, North Haven, CT 06473 Residence: Post Office: same as above Signature of Ferenc L. Boldog Date Full Name of Inventor: Ferenc L. Boldog Hungarian Citizenship: Residence: 1687 Hartford Turnpike, North Haven, CT 06473 Post Office: same as above Signature of Meera Patturajan Date Full Name of Inventor: Meera Patturajan Citizenship: India 45 Harrison Avenue, Apt. 1C, Branford, CT 06405 Residence: Post Office: same as above

Signature of Corine A.M. Vernet

Date

Full Name of Inventor:

Corine A.M. Vernet

Citizenship:

France

Residence:

1739 Foxon Road, Apt. L6, Branford, CT 06471

Post Office:

Signature of Robert A. Ballinger

Full Name of Inventor:

Robert A. Ballinger United States

Citizenship: Residence:

25 Starr Avenue, Newington, CT 06111

Post Office:

same as above

Signature of Uriel M. Malyankar

Full Name of Inventor:

Uriel M. Malyankar

Citizenship:

India

Residence:

229 Branford Road, #330, Branford, CT 06405

Post Office:

same as above

Signature of Velizar T. Tchernev

Date

Date

Date

Full Name of Inventor:

Velizar T. Tchernev

Citizenship:

Bulgaria

Residence:

45 Jefferson Road, #3-12, Branford, CT 06405

Post Office:

same as above

Signature of Angela D. Blalock

Date

Full Name of Inventor:

Angela D. Blalock

Citizenship:

United States

Residence:

140 Mill Street, Apt. 315, Branford, CT 06405

Post Office:

same as above

Signature of Vladimir Y. Gusev

Date

Full Name of Inventor:

Vladimir Y. Gusev

Citizenship:

Ukraine

Residence:

1209 Durham Road, Madison, CT 06443

Post Office:

Signature of Luca Rastelli Date Full Name of Inventor: Luca Rastelli Citizenship: Italian 52 Pepperbush Lane, Guilford, CT 06437 Residence: Post Office: same as above Signature of Peter D. Mezes Date Full Name of Inventor: Peter D. Mezes Citizenship: Canada Residence: 7 Clark's Lane, Old Lyme, CT 06371 Post Office: same as above Signature of Karen Ellerman Date Full Name of Inventor: Karen Ellerman Citizenship: United States 87 Montoya Drive, Branford, CT 06405 Residence: Post Office: same as above Signature of Melvyn Heyes Date Full Name of Inventor: Melvyn Heyes Citizenship: United Kingdom 183 Townsend Avenue #3, New Haven, CT 06512 Residence: Post Office: same as above Signature of John L. Herrmann Date Full Name of Inventor: John L. Herrmann Citizenship: United States 78 Barnshed Lane, Guilford, CT 06437 Residence:

Signature of Richard A. Shimkets Date Full Name of Inventor: Richard A. Shimkets Citizenship: United States Residence: 5 Ludian Meadows Drive, Guilford, CT 06437 Post Office: same as above **Signature of Noelle Ioime** Date Full Name of Inventor: Noelle Ioime Citizenship: United States Residence: 129 Sleeping Giant Drive, Hamden, CT 06518 Post Office: same as above Signature of Carol E. A. Pena Date Full Name of Inventor: Carol E. A. Pena Citizenship: United States Residence: 604 Orange Street #2, New Haven, CT 06511 Post Office: same as above Signature of Suresh G. Shenoy Date Full Name of Inventor: Suresh G. Shenoy Citizenship: Residence: 15 Millwood Drive, Branford, CT 06405 Post Office: same as above Signature of Raymond J. Taupier, Jr. Date

Post Office:

Full Name of Inventor:

Citizenship:

Residence:

United States 34 Pardee Place Ed., East Haven, CT 06512

same as above

Raymond J. Taupier, Jr.

Signature of Valerie Gerlach

Date

Full Name of Inventor:

Valerie Gerlach

Citizenship:

**United States** 

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Signature of Linda Gorman

Date

Full Name of Inventor:

Linda Gorman

Citizenship:

**United States** 

Residence:

140 Mill Street, Apt. 741, East Haven, CT 06512

Post Office:

same as above

TRA 1618016v1

Express Mail Label No.: Date of Deposit:

PATENT APPLICATION Attorney Docket No. 21402-269 +4 (CURA-569)



# COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

#### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

 $\boxtimes$ 

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	60/268,496 13 February 2001 Pendin	
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)	
60/278,199	23 March 2001	Pending	
60/279,274	28 March 2001	Pending	
60/280,238	30 March 2001	Pending	
60/280,899	2 April 2001	Pending	
60/310,797	8 August 2001	Pending	
60/312,284	14 August 2001	Pending	
60/322,294	14 September 2001	September 2001 Pending	
60/322,295	14 September 2001 Pending		
60/330,293	18 October 2001	Pending	
60/335,104	31 October 2001	Pending	
60/335,109	31 October 2001	Pending	
60/332,127	21 November 2001 Pending		
60/331,772	21 November 2001	Pending	

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

Applicant: Guo, et al.

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Signature of Li Li. Full Name of Inventor: Citizenship:	Li Li China	Date
Residence: Post Office:	56 Jerimoth Drive, Branford, same as above	CT 06405
Signature of Ramesh Keku Full Name of Inventor:	ıda Ramesh Kekuda	Date
Citizenship: Residence: Post Office:	India 168 Lockwood Avenue, Stamsame as above	nford, CT 06902
Signature of Yi Liu Full Name of Inventor: Citizenship: Residence: Post Office:	Yi Liu China 470 Prospect Street, #53, New same as above	Date v Haven, CT 06511
Signature of Mario Leite		Data
Full Name of Inventor:	Mario Leite	Date
Citizenship: Residence: Post Office:	United States 756 Orange Avenue, Milford, same as above	CT 06460
Signature of Kimberly A.		Date
Full Name of Inventor: Citizenship:	Kimberly A. Spytek United States	
Residence:	28 Court Street #1, New Have	en, CT 06511
Post Office:	same as above	

Residence:

Post Office:

Signature of Weizhen Ji Date Full Name of Inventor: Weizhen Ji Citizenship: China Residence: 3 Business Park Drive, Room 101, Branford, CT 06405 Post Office: same as above Signature of Stacie J. Casman Date Full Name of Inventor: Stacie J. Casman Citizenship: **United States** Residence: 17 Peck Street, North Haven, CT 06473 Post Office: same as above Signature of Ferenc L. Boldog Date Full Name of Inventor: Ferenc L. Boldog Citizenship: Hungarian 1687 Hartford Turnpike, North Haven, CT 06473 Residence: Post Office: same as above Signature of Meera Patturajan Date Full Name of Inventor: Meera Patturajan Citizenship: India Residence: 45 Harrison Avenue, Apt. 1C, Branford, CT 06405 Post Office: same as above Signature of Corine A.M. Vernet Date Full Name of Inventor: Corine A.M. Vernet Citizenship: France

same as above

1739 Foxon Road, Apt. L6, Branford, CT 06471

Signature of Robert A. Ballinger Date Full Name of Inventor: Robert A. Ballinger Citizenship: **United States** Residence: 25 Starr Avenue, Newington, CT 06111 Post Office: same as above Signature of Uriel M. Malyankar Date Full Name of Inventor: Uriel M. Malyankar Citizenship: India Residence: 229 Branford Road, #330, Branford, CT 06405 Post Office: same as above Signature of Velizar T. Tchernev Full Name of Inventor: Velizar T. Tchernev Citizenship: Bulgaria Residence: 45 Jefferson Road, #3-12, Branford, CT 06405 Post Office: same as above Signature of Angela D. Blalock Date Full Name of Inventor: Angela D. Blalock Citizenship: **United States** Residence: 140 Mill Street, Apt. 315, Branford, CT 06405 Post Office: same as above Signature of Vladimir Y. Gusev Date Full Name of Inventor: Vladimir Y. Gusev

Ukraine

same as above

Citizenship:

Residence:

Post Office:

1209 Durham Road, Madison, CT 06443

Signature of Luca Rastelli Date Full Name of Inventor: Luca Rastelli Citizenship: Italian Residence: 52 Pepperbush Lane, Guilford, CT 06437 Post Office: same as above **Signature of Peter D. Mezes** Date Full Name of Inventor: Peter D. Mezes Citizenship: Canada Residence: 7 Clark's Lane, Old Lyme, CT 06371 Post Office: same as above Signature of Karen Ellerman Date Full Name of Inventor: Karen Ellerman Citizenship: United States Residence: 87 Montoya Drive, Branford, CT 06405 Post Office: same as above **Signature of Melvyn Heyes** Date Full Name of Inventor: Melvyn Heyes United Kingdom Citizenship: 183 Townsend Avenue #3, New Haven, CT 06512 Residence: Post Office: same as above Date Signature of John L. Herrmann Full Name of Inventor: John L. Herrmann Citizenship: **United States** 78 Barnshed Lane, Guilford, CT 06437 Residence:

Signature of Richard A. Shimkets Date Full Name of Inventor: Richard A. Shimkets Citizenship: United States Residence: 5 Ludian Meadows Drive, Guilford, CT 06437 Post Office: same as above **Signature of Noelle Ioime** Date Full Name of Inventor: Noelle Ioime Citizenship: United States Residence: 129 Sleeping Giant Drive, Hamden, CT 06518 Post Office: same as above Signature of Carol E. A. Pena Date Full Name of Inventor: Carol E. A. Pena Citizenship: United States 604 Orange Street #2, New Haven, CT 06511 Residence: Post Office: same as above Signature of Suresh G. Shenoy Date Full Name of Inventor: Suresh G. Shenoy Citizenship: Residence: 15 Millwood Drive, Branford, CT 06405 Post Office: same as above Signature of Raymond J. Taupier, Jr. Date Full Name of Inventor: Raymond J. Taupier, Jr. **United States** Citizenship: 34 Pardee Place Ed., East Haven, CT 06512 Residence:

Signature of Valerie Gerlach

Date

Full Name of Inventor:

Citizenship:

Valerie Gerlach United States

Residence:

18 Rock Pasture Road, Branford, CT 06405

Post Office:

same as above

Signature of Linda Gorman

Date

Full Name of Inventor:

Linda Gorman

Citizenship:

United States

Residence:

140 Mill Street, Apt. 741, East Haven, CT 06512

Post Office:

same as above

TRA 1618016v1

PATENT APPLICATION

Attorney Docket No. 21402-269

(CURA-569)



### COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled

#### NOVEL HUMAN PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on February 12, 2002, as United States non-provisional application U.S.S.N. 10/074,978, bearing Attorney Docket No. 21402-269 (CURA-569).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

X

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/268,221	12 February 2001	Pending
60/268,496	13 February 2001	Pending
60/268,665	14 February 2001	Pending
60/268,646	14 February 2001	Pending
60/269,136	15 February 2001	Pending
60/269,310	16 February 2001	Pending
60/269,530	16 February 2001	Pending
60/276,405	15 March 2001	Pending
60/276,703	16 March 2001	Pending
60/276,399	16 March 2001	Pending

Application No. (U.S.S.N.)	Filing Date (dd/month/yyyy)	Status (Patented, Pending, Abandoned)
60/278,199	278,199 23 March 2001 Pending	
60/279,274	28 March 2001	Pending
60/280,238	30 March 2001	Pending
60/280,899	2 April 2001	Pending
60/310,797	8 August 2001	Pending
60/312,284	14 August 2001	Pending
60/322,294	14 September 2001	Pending
60/322,295	14 September 2001 Pending	
60/330,293	18 October 2001	Pending
60/335,104	31 October 2001	Pending
60/335,109	31 October 2001	Pending
60/332,127	21 November 2001	Pending
60/331,772	21 November 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	Raphael A. Valencia	43,216

#### Applicant: Guo, et al.

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Xiaojia Guo

Date

Full Name of Inventor:

Xiaojia Guo

Citizenship:

China

Residence:

713 Robert Frost Drive, Branford, CT 06405

Post Office:

same as above

Signature of Elma Fernandes

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road #2B, Branford, CT 06405

Post Office:

Signature of Robert A.	Ballinger $\frac{5/15/0\lambda}{\text{Date}}$
Full Name of Inventor:	Robert A. Ballinger
Citizenship:	United States
Residence:	25 Starr Avenue, Newington, CT 06111
Post Office:	same as above
Signature of Uriel M. M	Malyankar Date
Full Name of Inventor:	Uriel M. Malyankar
Citizenship:	India
Residence:	229 Branford Road, #330, Branford, CT 06405
Post Office:	same as above
Signature of Velizar T. 'Full Name of Inventor: Citizenship: Residence: Post Office:	Tchernev  Velizar T. Tchernev  Bulgaria  45 Jefferson Road, #3-12, Branford, CT 06405 same as above
Signature of Angela D. I	Riginal
Full Name of Inventor:	Slalock Date Angela D. Blalock
	-
Residence:	
Post Office:	same as above
Post Office:	United States 140 Mill Street, Apt. 315, Branford, CT 06405 same as above
Signature of Vladimir Y.	Bute
Full Name of Inventor:	Vladimir Y. Gusev
Citizenship: Residence:	Ukraine
Post Office:	1209 Durham Road, Madison, CT 06443
ost Office:	same as above